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Amendments to the Claims

Claims 1-34 (Previously Cancelled)

35. (Previously Amended) A method for regulating pressure in a print cartridge, 5 comprising the steps of:

sensing the pressure;

activating a first flow valve when the pressure is less than a first predetermined limit;

deactivating the first flow valve when the pressure is not less than the first predetermined limit;

activating a second flow valve in parallel with said first flow valve to a fluid source when the pressure is less than a second predetermined limit; and

deactivating the second flow valve when the pressure is not less than the second predetermined limit.

-36.-(Original)-The-method-of-claim-35,-further-comprising-the-steps-of: ----activating a vacuum valve if the pressure is more than a third predetermined limit; and

deactivating the vacuum valve if the pressure is not more than the third predetermined limit.

Claim 37 (Previously Cancelled)

38. (Currently Amended) A method for regulating pressure in a print cartridge 25 having a fluid source and a local reservoir, the method comprising the steps of: sensing the pressure;

issuing a first flow of fluid from a first valve into the local reservoir from the fluid source when the pressure is less than a first predetermined limit; and issuing a second flow of fluid from a second valve into the local reservoir

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39. (Currently Amended) The Amethod of claim 38, further for regulating pressure in a print cartridge having a fluid source and a local reservoir, the method comprising the steps of:

sensing the pressure;

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issuing a first flow of fluid into the local reservoir from the fluid source when the pressure is less than a first predetermined limit;

issuing a second flow of fluid into the local reservoir from the fluid source when the pressure is less than a second predetermined limit; and

evacuating air from the local reservoir when the pressure is more than a third predetermined limit.

- 40. (Original) The method of claim 38, wherein said first flow of fluid has a volume flow rate, and said second flow of fluid has a volume flow rate equal to said volume flow rate of said first flow of fluid.
- 41. (Original) The method of claim 38, wherein said first flow of fluid has a volume flow rate and said-second-flow of fluid has a volume flow rate not equal to said volume flow rate of said first flow of fluid.
- 20 Claims 42-43 (Previously Cancelled)

44. (Previously Amended) A method for regulating pressure in a print cartridge, comprising the steps of:

sensing the pressure;

activating a first flow valve when the pressure is less than a first predetermined limit;

deactivating the first flow valve when the pressure is not less than the first predetermined limit;

activating a second flow valve when the pressure is less than a second predetermined limit;

deactivating the second flow valve when the pressure is not less than the second predetermined limit

activating a vacuum valve if the pressure is more than a third predetermined limit; and

deactivating the vacuum valve if the pressure is not more than the third

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